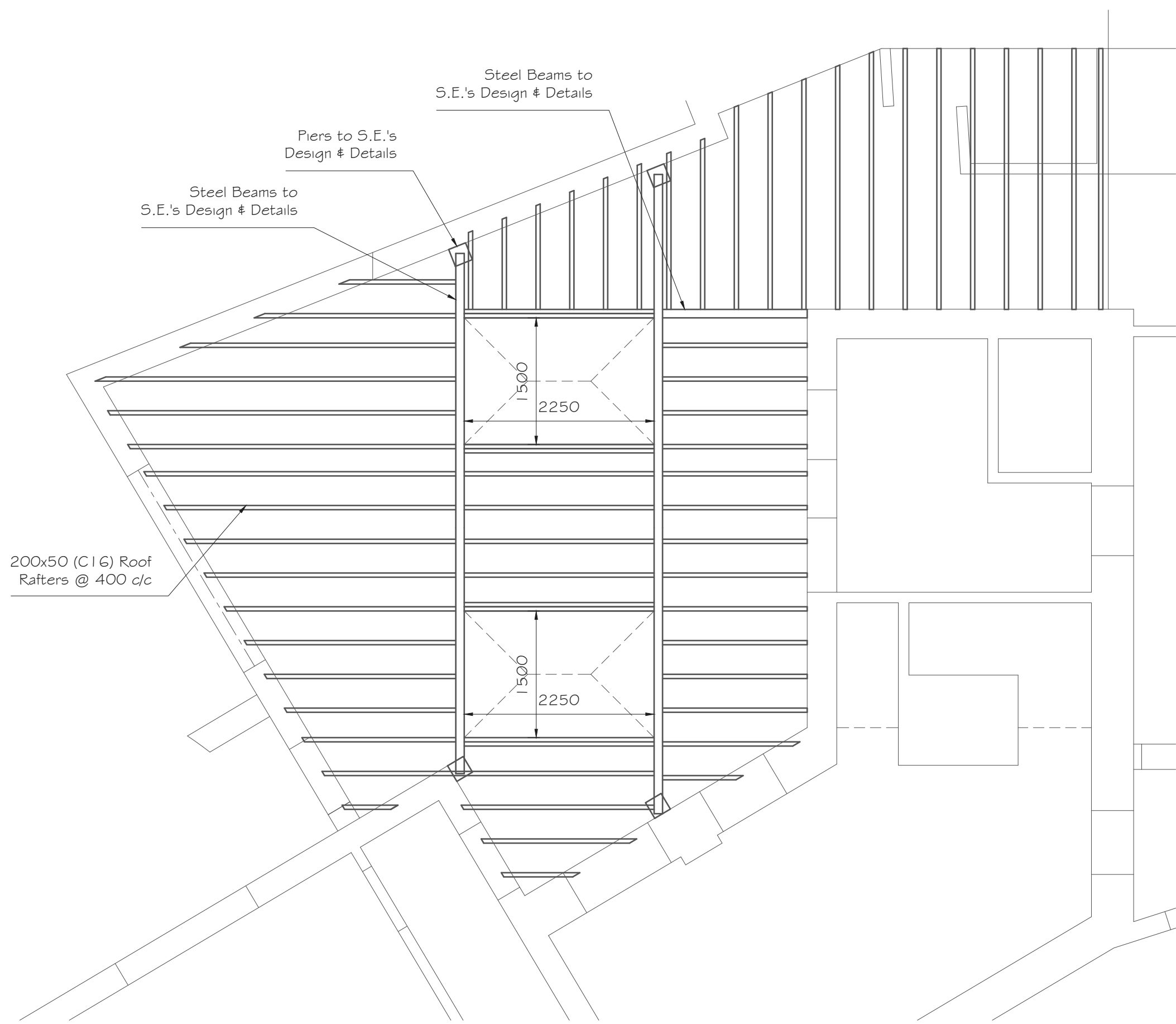
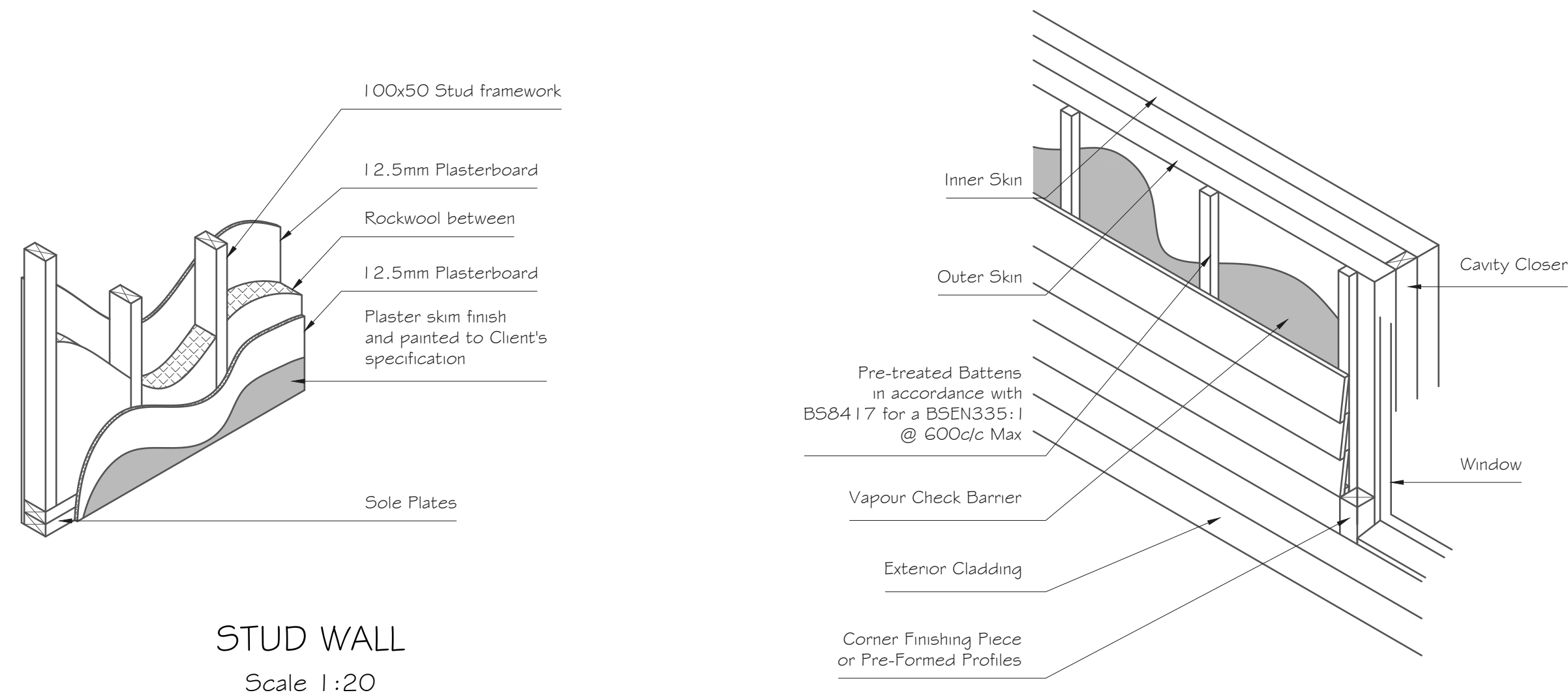


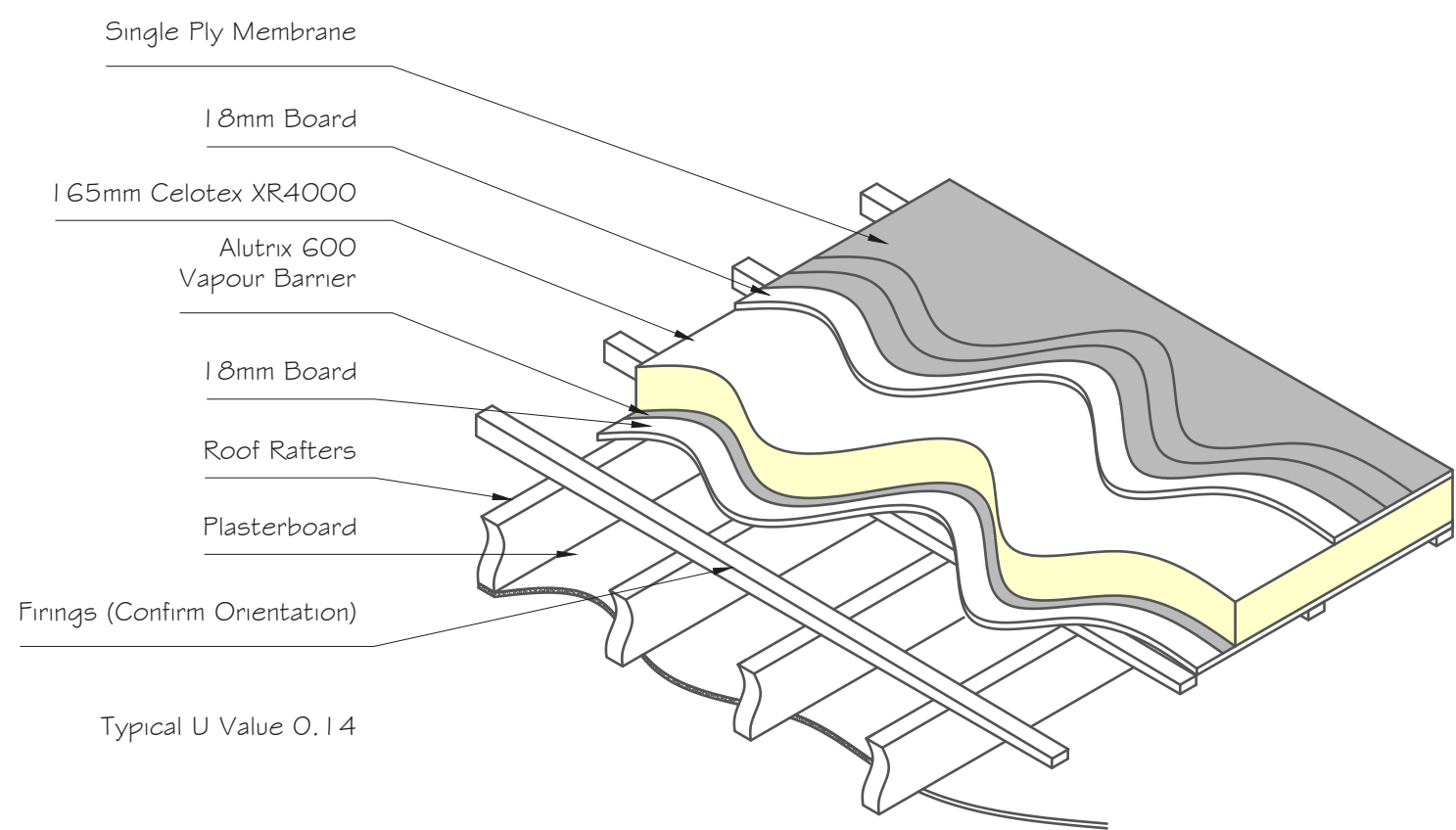


ROOF RAFTER PLAN
Scale 1:50

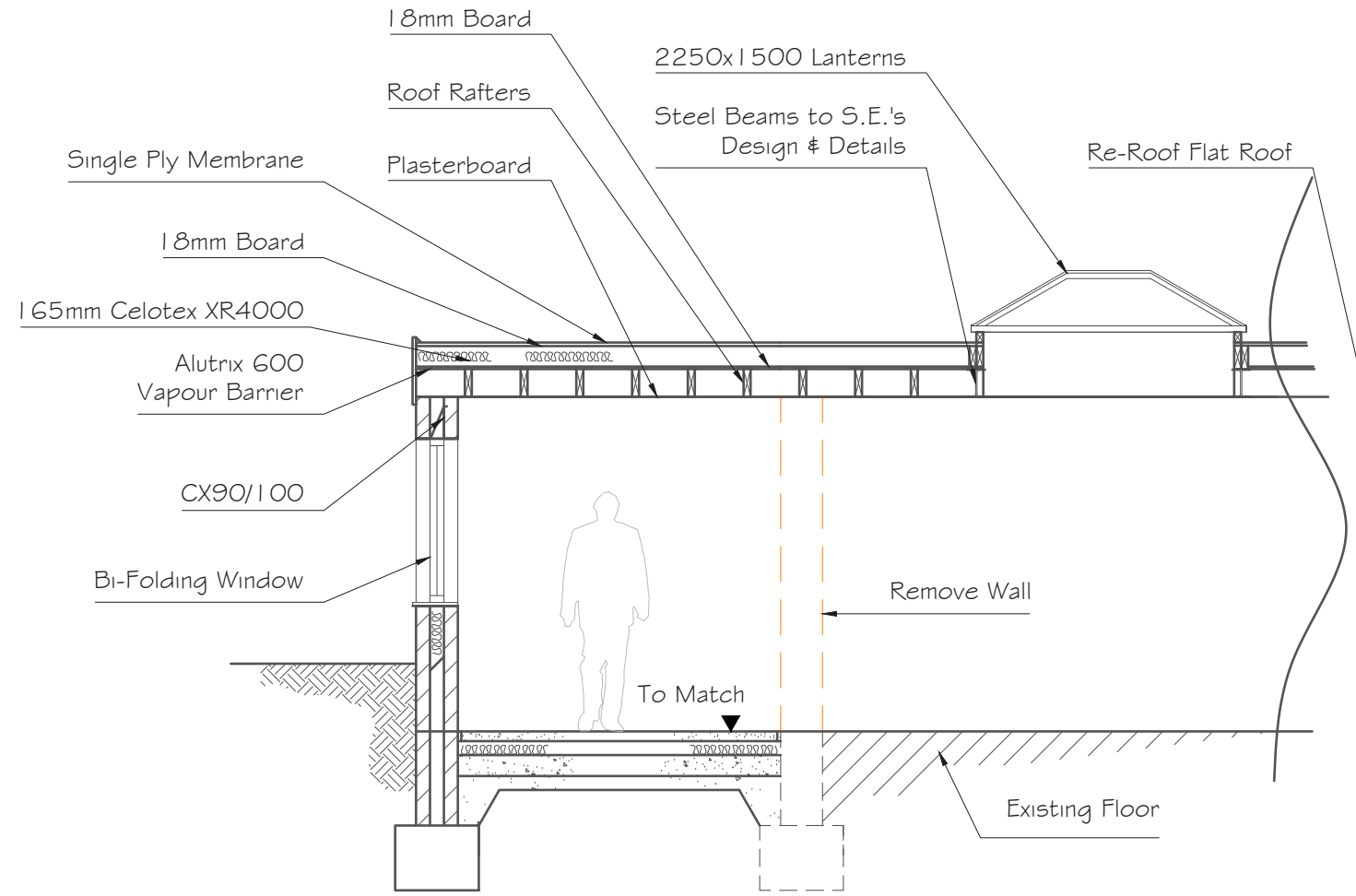


STUD WALL
Scale 1:20

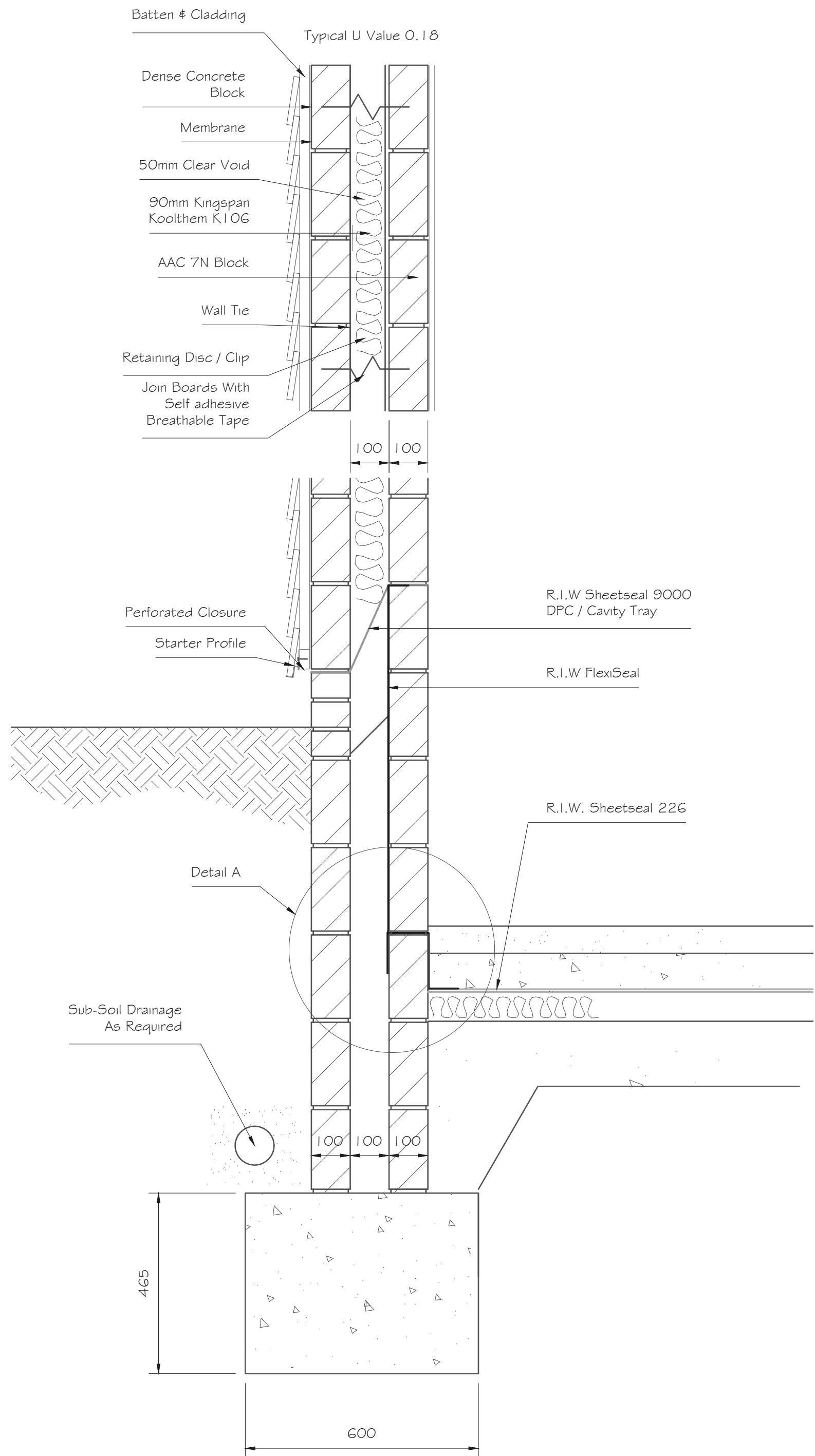
EXTERIOR CLADDING
Scale 1:20



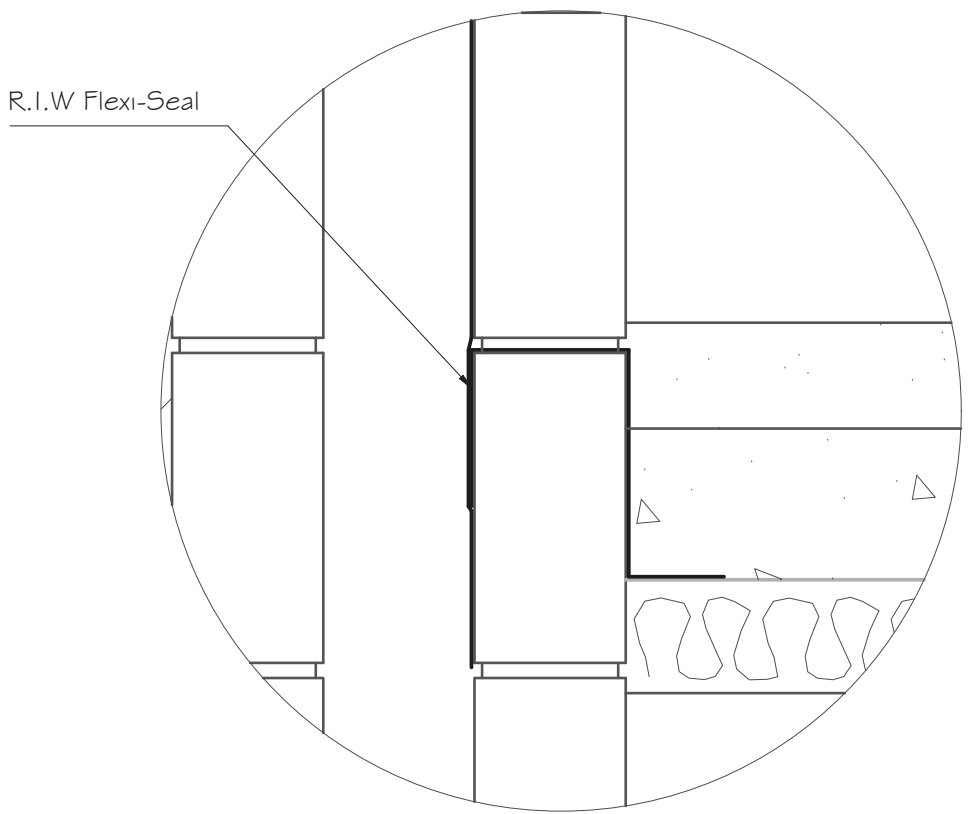
FLAT ROOF INSULATION
Scale 1:20



SECTION A-A
Scale 1:50



TANKING DETAIL
Scale 1:10



TANKING DETAIL 'A'
Scale 1:5

ALL MEASUREMENTS TO BE CHECKED ON SITE.
ALL MEASUREMENTS INDICATED ARE STRUCTURAL.

Lintels generally to be Catnic CG 90/100 unless stated.
All internal single door leafs to be 762 x 1981 unless otherwise stated.

Drainage
All drainage work shall comply with Part H of the Building regulations and shall be tested and approved by the Building Inspector prior to back filling of the trenches. Pipework and fittings shall be Osma by Wavin Plastics laid as directed by manufacturers site installation handbook. Ceilings with soil pipe runs should be 2 layers Plasterboard or similar fixed with staggered joints with skim finish.

Heating
Expansion of existing system by approved Heating Engineer who will commission the completed installation and issue a certificate of compliance as required by Part J of the Building regulations.

Ventilation
All ventilation to be provided in accordance with the latest edition of Building Regulations Part F: Background ventilation provided by trickle vents to windows where ever necessary and possible. Mechanical ventilation provided where necessary to:
Kitchen - 30l/s if adjacent to hob
60l/s elsewhere
Bathrooms - 15l/s (15mins over-run)
Utility - 30l/s

Glazing
All glazed doors & side panels to be glazed with toughened safety glazing.
All windows/ glazed screens below 800mm from floor level to be toughened safety glazing.

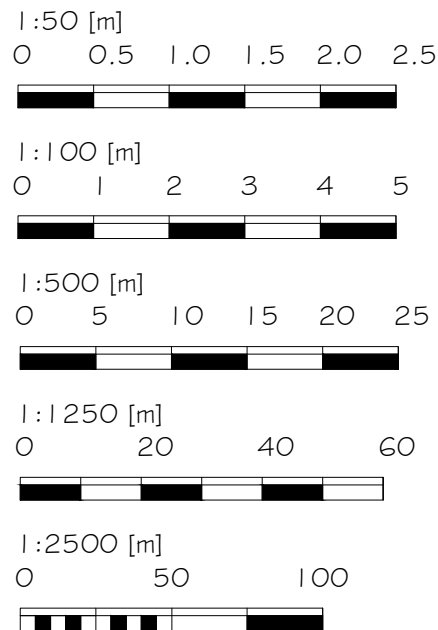
Electrical
Installation shall be designed and installed in full compliance with the current edition of the IEE Regulations and Part P of the Building Regulations. The completed installation shall be checked, tested and certified as compliant as specified in Part P.

Windows
Double glazed with safety glass (B.5. G206) 'K' glass to give 1.4W/m²K & to have 5000mm² trickle vent per frame.
Non-Habitable spaces to have 2500mm² trickle vent per frame.

External House Walls
Cladding on blocks, internal ThermaTite Tubo Insulation blocks. (100) tied (5x ties m²). 90mm Celotex ThermaClass Full Fill Cavity Insulation, Plaster finish. Close Cavities at opening with proprietary thermal closers i.e. dampcor. DPC's 150mm above ground level to be Hyloard or other equal. Timloc Everdry Adjustable Stepped cavity Trays for Brickwork. Chimneys, valleys and junctions to have Code 4 lead DPCs stepped flashings, aprons, soakers etc all as sheet lead association standard details

Internal Partitions
12.5mm plasterboard each side of 75x50mm timber stud framework with 50mm Rockwool Flexi insulation between.

Flat Roof
Single ply membrane on 18mm manne ply decking, 165mm celotex XR4000 on Alutrix vapour barrier on 18mm ply. 1:60 finings on 100x50 (C16) roof rafters @ 400 c/c



Alex Dawson
www.addraughting.co.uk
alex@addraughting.co.uk
01672 511412
07791 341698

59 Barrow Close
Marlborough
Wiltshire
SN8 2BE



AD DRAUGHTING
ARCHITECTURAL SERVICES

Client

MR & MRS BERISHA

Job Title

EXTENSION AT:
ALDBOURNE POST OFFICE
13 THE SQUARE,
ALDBOURNE,
WILTS,
SN8 2DU.

Drawing Title

CONSTRUCTION DETAILS

Scale

AS SHOWN

Date

03/11/2025

Drawn

AD

Drawing No.

1529-03

Rev

-